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obtaining key and random value with masking

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[APPLICATION] Security countermeasures for power analysis attacks

US Pat. 10825291 - Filed Apr 16, 2004

"minn; d) masking the key with the random value r to define the value mkey; e) obtaining a set of random values ml, . . . mn-1; f) defining a value mn to be

Method and apparatus for generating hash value

US Pat. 6141421 - Filed Dec 8, 1997 - Hitachi, Ltd.

15 16 key 1924. The it"1 function 1907 is an inverse function of Abash function ... a random number; formed by repeating such operations, thereby obtaining ...

Secure communications system for remotely located computers

US Pat. 5196840 - Flied Nov 5, 1990 - International Business Machines Corporation The PIN and ID are concatenated to form a first ciphering key. ... The resulting signature value, or random number with added masking and randomness ...

Steganographic method and device

US Pat. 5613004 - Filed Jun 7, 1995 - The Dice Company

27 28 value and a bit of the convolution mask indicated by the convolution ... comprising the steps of: A) obtaining a mask set including: (1) a random or ...

Secret key generating method, common key generating method, encryption ...

US Pat. 6996724 - Filed Jan 23, 2001 - Murata Kikai Kabushiki Kaisha, Masao Kasahara, Shigeo Tsujil In addition, since a random number which is supposed to be synthesized with those ... and generating a secret key of the entity by masking the extracted ...

[APPLICATION] Multiple transform utilization and applications for secure digital watermarking

US Pat. 9767733 - Filed Jan 24, 2001

A method for descaling a digital signal using a key, comprising the steps ... and a random start of message delimiter; obtaining a transfer function to be ...

Optimization methods for the insertion, protection, and detection of digital ...

US Pat. 5889868 - Filed Jul 2, 1996 - The Dice Company

The method of claim 28, wherein the spectral coeffi-random over time. cient ... watermark bits in the signal, wherein obtaining a composite signal; ...

Leak-resistant cryptographic method and apparatus

US Pat. 6304658 - Filed Dec 31, 1998 - Cryptography Research, Inc.

The method of claim 13 where said key update transformation includes choosing a random key update value r; and where said step (b) includes multiplying one ...

Low cost encryption transponder

US Pat. 5970148 - Filed May 2, 1997 - Texas Instruments Deutschland, GmbH Novel means of achieving increased security while still obtaining a low cost, ... However, neither the Cypher Key nor the Function Key are directly readable

Method of using a mask programmed key to securely configure a field ...

US Pat. 7240218 - Filed Feb 8, 2001 - Algotronix, Ltd.

The use of cipher block chaining and a random initial value makes cryptanalysis based ... Attack 6 is probably the most cost effective way of obtaining key ...

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obtaining key and random value with masking

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